

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Huang, et al.

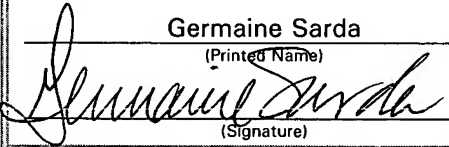
Title: METHODS AND COMPOSITIONS  
FOR THE AMPLIFICATION OF  
MUTATIONS IN THE DIAGNOSIS  
OF CYSTIC FIBROSIS

Appl. No.: Unknown

Filing Date: Unknown

Examiner: Unknown

Art Unit: Unknown

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.	
EL990322902US	September 9, 2003
(Express Mail Label Number)	(Date of Deposit)
Germaine Sarda	
(Printed Name)	
	
(Signature)	

00746-U.S. PTO  
10/659582  
09/09/03

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Doug Hui Huang  
27662 Aliso Creek Road, #9111  
Aliso Viejo, CA 92656

Feres Hantash  
44 Seastar Court  
Dana Point, CA 92629

Ron Kagan  
28401 Los Alisos  
Apt 7305  
Mission Viejo, CA 92692

Enclosed are:

- ☒ [ X ] Specification, Claim(s), and Abstract (48 pages);
- ☒ [ X ] Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i) (1 page);
- ☒ [ X ] Application Data Sheet (37 CFR 1.76) (3 pages);
- ☒ [ X ] Return postcard.

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$750.00		\$750.00
Total	27	-	20	=	7	x	\$18.00	=	\$126.00
Claims:									
Independent	5	-	3	=	2	x	\$84.00	=	\$168.00
ents:									
If any Multiple Dependent Claim(s) present:						+	\$280.00	=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration						+	\$130.00	=	\$130.00
							SUBTOTAL:	=	\$1174.00
<input type="checkbox"/> [ ] Small Entity Fees Apply (subtract 1/2 of above):								=	\$0.00
							TOTAL FILING FEE:	=	\$1,174.00

- ☒ [ X ] A check in the amount of \$1,174.00 to cover the filing fee is enclosed.
- ☒ [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date September 9, 2003

By Barry Wilson

FOLEY & LARDNER  
Customer Number: 30542



30542

PATENT TRADEMARK OFFICE

Telephone: (858) 847-6722

Facsimile: (858) 792-6773

Barry S. Wilson  
Attorney for Applicant  
Registration No. 39,431

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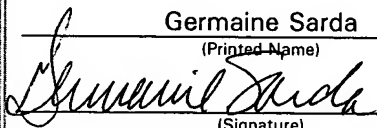
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<b>Germaine Sarda</b>	
(Printed Name)	
	
(Signature)	

**REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Applicants hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

Applicants hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

Date September 9, 2003

By Barry S. Wilson

FOLEY & LARDNER  
Customer Number: 30542



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